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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Okano et al.

Confirmation No.: 5137

Serial No.:

10/578,085

Art Unit:

Not yet assigned

Filed:

May 3, 2006

Examiner:

Not yet assigned

Customer No.:

21559

Title:

METHOD FOR PRODUCING GENE TRANSFERRED DENDRITIC

**CELLS** 

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## INFORMATION DISCLOSURE STATEMENT

Applicants submit the references listed on the enclosed Form PTO-1449, copies of which are enclosed, with the exception of U.S. patents and U.S. patent application publications. Also enclosed is a copy of a search report from a corresponding European application.

WO 97/16539, WO 00/70055, WO 00/70070, WO 03/025570, WO 03/029475, and WO 2004/038029, and Japanese Patent Application Nos. JP 2000-253876 and JP

2002-272465 are written in the Japanese language. English language translations of these documents are enclosed.

Kunisawa et al., "Application of Novel Drug Delivery System, Fusogenic Liposome, for Cancer Therapy," *Jpn. J. Cancer Chemother (Gan To Kagaku Ryoho)* 28(5):577-583 (2001) is written in the Japanese language. An English language "Summary" appears on pages 577-578 of this reference.

Submission of this statement is not a representation that a search has been made, nor is the inclusion of information in this statement an admission that the information is material to patentability.

This statement is being filed before the receipt of a first Office action on the merits. If there are any charges or any credits, please apply them to Deposit Account No. 03-2095.

Date: March 14, 2007

Lethey C. Kessler Reg. Dr. 57,727 for

James D. DeCamp, Ph.D.

Respectfully submitted,

Reg. No. 43,580

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Attorney Docket No. 50026/058001 U.S. DEPARTMENT OF COMMERCE SUBSTITUTE FORM PTO-1449 PATENT AND TRADEMARK OFFICE (MODIFIED) 10/578,085 Serial No. Okano et al. **Applicant** INFORMATION DISCLOSURE May 3, 2006 Filing Date STATEMENT BY APPLICANT (Use several sheets if necessary) Not yet assigned Group IDS Filed March 14, 2007 (37 C.F.R. § 1.98(b)) Customer No. 21559

U.S. PATENT DOCUMENTS						
Examiner's Initials	Document Number	Publication Date	Patentee or Applicant	Class	Subclass	Filing Date (If Appropriate)
	6,645,760	Nov. 11, 2003	Nagai et al.			
	6,723,532	Apr. 20, 2004	Nagai et al.			
	2002/0002143	Jan. 3, 2002	Kano et al.			
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	2003/0170266	Sep. 11, 2003	Kitazato et al.			
	2005/0266566	Dec. 1, 2005	Nagai et al.			

	FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION					
Examiner's Initials	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation (Yes/No)
	EP 0 864 645	Sep. 16, 1998	EPO			
	EP 1 186 667	Mar. 13, 2002	EPO			
	JP 2000-253876	Sep. 19, 2000	Japan			Yes
	JP 2002-272465	Sep. 24, 2002	Japan			Yes
	WO 97/16539	May 9, 1997	WIPO			Yes
	WO 00/70055	Nov. 23, 2000	WIPO			Yes
	WO 00/70070	Nov. 23, 2000	WIPO			Yes
	WO 03/025570	Mar. 27, 2003	WIPO			Yes
	WO 03/029475	Apr. 10, 2003	WIPO			Yes
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DATE CONSIDERED

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SUBSTITUTE FORM PTO-1449 (MODIFIED)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	Attorney Docket No.	50026/058001
		Serial No.	10/578,085
		Applicant	Okano et al.
STATEMEN	ON DISCLOSURE T BY APPLICANT	Filing Date	May 3, 2006
(Use several sheets if necessary)		Group	Not yet assigned
(37 C.F.R. § 1.98(b))		IDS Filed	March 14, 2007
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	Akiyama et al., "Enhancement of Antitumor Immunity Against B16 Melanoma Tumor Using Genetically Modified Dendritic Cells to Produce Cytokines," <i>Gene Ther.</i> 7(24):2113-2121 (2000).
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SUBSTITUTE FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE	Attorney Docket No.	50026/058001	
(MODIFIED) PATENT AND TRADEMARK OFFICE		Serial No.	10/578,085
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